

MAINTENANCE EXPENDITURE LIMITS FOR

FSC GROUP 41

FSC CLASSES 4110, 4120, 4140

HEADQUARTERS, DEPARTMENT OF THE ARMY

1 JUNE 1995

**MAINTENANCE EXPENDITURE LIMITS FOR
FSC GROUP 41
FSC CLASSES 4110, 4120, 4140**

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This bulletin supersedes TB 43-0002-33, 15 February 1990.

Section I. GENERAL

1. **Purpose.** This bulletin implements the policies established by AR 750-1. It provides one-time repair expenditure limits, guidance for technical inspection, and disposition instructions.

2. **Scope.** This bulletin applies to U.S. Army organizations, installations, activities and the Reserve components worldwide that use the equipment listed in the appendices of this bulletin. This bulletin is not applicable to Army depots with an assigned overhaul mission.

Section II. ONE-TIME REPAIR EXPENDITURE LIMITS

3. Procedures.

a. One-time repair expenditure limits are applicable each time an item becomes unserviceable. The one-time repair expenditure limit is expressed as a percentage of the total repair cost estimate to the total cost of the end item. End item standard price is listed in Management Data List (ML) of DA Supply Catalogs or SB 700-20.

b. The procedure for determining the repair expenditure limit for an item is as follows:

- (1) Identify the item by NSN, make, model, serial number and year of manufacture. This data may be obtained from either the equipment data plate or the equipment log book.
- (2) Obtain the standard price of the item from the Federal Logistics Data on Compact Disc (FED LOG).
- (3) Locate item in the appendix that contains the FSC class to which item is assigned.
- (4) Determine the percentage factor, columns 7 through 11, that is applicable for the year that repair or overhaul is required.
- (5) Multiply the end item standard price by the percentage factor (from step (4) above) to determine the one time allowable expenditure costs.

4. Expenditure Limits.

a. One-time repair expenditure limits are shown in appendices as indicated below:

- (1) FSC 4110 - Appendix A
- (2) FSC 4120 - Appendix B
- (3) FSC 4140 - Appendix C

b. Required repairs will not be broken into separate job estimates for the purpose of circumventing prescribed repair expenditure limits.

c. The expenditure limit is 60% of the standard price for bulk components, assemblies and repairable parts applicable to the end items that have remaining repair eligibility cited in this bulletin. These bulk components, assemblies and repairable parts are those items to be repaired and returned to the inventory in support of the direct exchange program and the Maintenance Support Positive (MS+) program.

Section III. TECHNICAL INSPECTIONS

5. **Procedure.** Equipment requiring repair or overhaul will be inspected in accordance with instructions contained in Section III, Chapter 3 of AR-750-1, DA PAM 738-750 and the applicable equipment technical manuals.

6. **Forms.** The following list forms will be used when applicable:

a. DA Form 2404 (Equipment Inspection and Maintenance Worksheet) will be used to record results of technical inspections. Refer to DA PAM 738-750 for instructions for preparation and use of the form.

b. DA Form 3590 (Request for Disposition or Waiver) will be prepared for items that are evacuated for depot maintenance or reported to the NICP as unserviceable excess. Refer to TB 43-0140 for instructions for preparation and use of the form.

Section IV. COMPUTATION OF REPAIR COST ESTIMATES

7. **Cost Factors.** Computation of repair cost estimates will be made in accordance with instructions contained in Section II, Chapter 4 of AR 750-1.

8. **Procedures.** Technical inspection findings will be converted to repair cost estimates by use of instructions contained in Section II of this bulletin and Section II, Chapter 4 of AR 750-1. Exclusions to the estimates of cost to repair are listed in paragraph 4-19b, AR 750-1.

Section V. DISPOSITION INSTRUCTIONS

9. **Eligibility of Material for Evacuation to Depot Maintenance.**

a. All items, except for air conditioners, covered by this bulletin are eligible for evacuation to depot maintenance when the technical inspection performed indicated that repairs required are not authorized and/or exceed general support maintenance capabilities.

b. **Air Conditioners.** All authorized maintenance within the capability of a unit or organization (DS/GS) will be accomplished before equipment is evacuated to a higher category of maintenance for all accomplishment of repairs on a return to user basis. DA Form 3590 (Request for Disposition or Waiver) will be prepared for items reported to the NICP (AMSTR-SD) as unserviceable excess.

10. **Disposition Instructions.**

a. Items will be reported to the NICP for disposition instructions under the following conditions:

(1) When the estimated one-time repair/overall cost exceeds the prescribed expenditure limits cited in this bulletin and a waiver of limits is not authorized as provided in para 3-39, AR 750-1.

Section VI. APPENDICES

11. General. Appendices A through C contain equipment listings and data for determining repair eligibility.

12. **Explanation of Columns.**

a. **Column 1, FSC or National Stock Number.** End item National Stock Numbers listed in numerical sequence.

Note: Some end items have the same NSN. When requisitioning parts or making other inquiries give item identification, manufacturer and model number.

b. **Column 2, Item Identification.** Item generic nomenclature, functional capability, make and model.

c. **Column 3, Technical Manual Number Identification to End Item and Remarks.** This column contains the applicable end item technical manual(s) identification.

d. **Column 4, Production Year.** The year that item was manufactured. If no data is shown, refer to equipment data plate or equipment logbook.

(2) The repairs required to restore an item to a condition are beyond the capabilities of general support maintenance regardless of estimated repair cost.

b. Request for disposition instructions shall be prepared in accordance with TB 43-014C.

c. Report of unserviceable excess items on DD Form 1348M DOD Single Line Item Requisition System Document (Mechanical) will be accompanied by a completed DA Form 3590 for each major end item.

d. Serviceable over-age equipment is to be retained in use unless priority of mission warrants replacement. Minimum organizational maintenance will be applied to maintain over-age equipment operable. Equipment will not be disposed of solely on the basis of the age of the item.

e. Equipment for which the estimated repair cost exceeds the maintenance expenditure limits in this bulletin will be reported to the NICP for disposition instructions. No action will be taken to repair or dispose of the equipment until directed by the NICP.

e. **Column 5, Serial No. Range or USA Number.** The serial number ranges for the production years listed in column 4.

f. **Column 6, Years of Life Expectancy.** The average life expectancy of the item in years.

g. **Columns 7 through 11, Repair Limitations.** The limiting years in which percentages shown at the top of columns c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z, aa, ab, ac, ad, ae, af, ag, ah, ai, aj, ak, al, am, an, ao, ap, aq, ar, as, at, au, av, aw, ax, ay, az, ba, bb, bc, bd, be, bf, bg, bh, bi, bj, bk, bl, bm, bn, bo, bp, bq, br, bs, bt, bu, bv, bw, bx, by, bz, ca, cb, cc, cd, ce, cf, cg, ch, ci, cj, ck, cl, cm, cn, co, cp, cq, cr, cs, ct, cu, cv, cw, cx, cy, cz, da, db, dc, dd, de, df, dg, dh, di, dj, dk, dl, dm, dn, do, dp, dq, dr, ds, dt, du, dv, dw, dx, dy, dz, ea, eb, ec, ed, ee, ef, eg, eh, ei, ej, ek, el, em, en, eo, ep, eq, er, es, et, eu, ev, ew, ex, ey, ez, fa, fb, fc, fd, fe, ff, fg, fh, fi, fj, fk, fl, fm, fn, fo, fp, fq, fr, fs, ft, fu, fv, fw, fx, fy, fz, ga, gb, gc, gd, ge, gf, gg, gh, gi, gj, gk, gl, gm, gn, go, gp, gq, gr, gs, gt, gu, gv, gw, gx, gy, gz, ha, hb, hc, hd, he, hf, hg, hh, hi, hj, hk, hl, hm, hn, ho, hp, hq, hr, hs, ht, hu, hv, hw, hx, hy, hz, ia, ib, ic, id, ie, if, ig, ih, ii, ij, ik, il, im, in, io, ip, iq, ir, is, it, iu, iv, iw, ix, iy, iz, ja, jb, jc, jd, je, jf, jg, jh, ji, jj, jk, jl, jm, jn, jo, jp, jq, jr, js, jt, ju, jv, jw, jx, jy, jz, ka, kb, kc, kd, ke, kf, kg, kh, ki, kj, kk, kl, km, kn, ko, kp, kq, kr, ks, kt, ku, kv, kw, kx, ky, kz, la, lb, lc, ld, le, lf, lg, lh, li, lj, lk, ll, lm, ln, lo, lp, lq, lr, ls, lt, lu, lv, lw, lx, ly, lz, ma, mb, mc, md, me, mf, mg, mh, mi, mj, mk, ml, mm, mn, mo, mp, mq, mr, ms, mt, mu, mv, mw, mx, my, mz, na, nb, nc, nd, ne, nf, ng, nh, ni, nj, nk, nl, nm, nn, no, np, nq, nr, ns, nt, nu, nv, nw, nx, ny, nz, oa, ob, oc, od, oe, of, og, oh, oi, oj, ok, ol, om, on, oo, op, oq, or, os, ot, ou, ov, ow, ox, oy, oz, pa, pb, pc, pd, pe, pf, pg, ph, pi, pj, pk, pl, pm, pn, po, pp, pq, pr, ps, pt, pu, pv, pw, px, py, pz, qa, qb, qc, qd, qe, qf, qg, qh, qi, qj, qk, ql, qm, qn, qo, qp, qq, qr, qs, qt, qu, qv, qw, qx, qy, qz, ra, rb, rc, rd, re, rf, rg, rh, ri, rj, rk, rl, rm, rn, ro, rp, rq, rr, rs, rt, ru, rv, rw, rx, ry, rz, sa, sb, sc, sd, se, sf, sg, sh, si, sj, sk, sl, sm, sn, so, sp, sq, sr, ss, st, su, sv, sw, sx, sy, sz, ta, tb, tc, td, te, tf, tg, th, ti, tj, tk, tl, tm, tn, to, tp, tq, tr, ts, tt, tu, tv, tw, tx, ty, tz, ua, ub, uc, ud, ue, uf, ug, uh, ui, uj, uk, ul, um, un, uo, up, uq, ur, us, ut, uu, uv, uw, ux, uy, uz, va, vb, vc, vd, ve, vf, vg, vh, vi, vj, vk, vl, vm, vn, vo, vp, vq, vr, vs, vt, vu, vv, vw, vx, vy, vz, wa, wb, wc, wd, we, wf, wg, wh, wi, wj, wk, wl, wm, wn, wo, wp, wq, wr, ws, wt, wu, wv, ww, wx, wy, wz, xa, xb, xc, xd, xe, xf, xg, xh, xi, xj, xk, xl, xm, xn, xo, xp, xq, xr, xs, xt, xu, xv, xw, xx, xy, xz, ya, yb, yc, yd, ye, yf, yg, yh, yi, yj, yk, yl, ym, yn, yo, yp, yq, yr, ys, yt, yu, yv, yw, yx, yy, yz, za, zb, zc, zd, ze, zf, zg, zh, zi, zj, zk, zl, zm, zn, zo, zp, zq, zr, zs, zt, zu, zv, zw, zx, zy, zz.

13. **References.**

AR 750-1
DA PAM 738-750
FEDLOG
TB 43-0140
SB 700-20

APPENDIX A
EXPENDITURE LIMITS FOR FSC 4110

TB 43-0002-33

FSC or NSN	Item Identification	Technical Manual Number Identification to end items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
4110-00-170-1440	ICE CREAM: CABINET: 25 Gallon			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-170-1446	ICE CREAM: CABINET: 45 Gallon			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-186-3485	REFRIGERATION UNIT: GED. 9,000 BTU/HR Lear-Seigler Model 1348	TM 5-4110-224-12 -20P -34 -34P	72		10	72	75	78	80	82
4110-00-194-1570	REFRIGERATOR, MECHANICAL: Commercial, 20 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-194-1571	REFRIGERATOR, MECHANICAL: Commercial, 45 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-194-1572	REFRIGERATOR, MECHANICAL: Commercial, 65 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-197-4980	REFRIGERATION UNIT: GED. 9,000 BTU/HR Redmanson RGP-9000 MOD	TM 5-4110-223-12 -20P -34 -34P	69		10	73	76	79	81	83
4110-01-378-6076	FROZEN FOOD CABINET: 65 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10

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FSC or NSN	Item Identification	Technical Manual Number Identification to end Items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
4110-01-382-0141	FROZEN FOOD CABINET: 45 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-378-8295	FROZEN FOOD CABINET: 20 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-203-0565	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-240-9409	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-255-8760	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-255-8762	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-273-0816	REFRIGERATOR, MECHANICAL: Bacteriological			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-287-3161	REFRIGERATOR, PREFAB: 1,800 cu. ft., Type I, Class II	TM 5-4110-204-13		All makes, models, & serial numbers	10	1-4	5-8	9-12	13-14	15

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TB 43-0002-33

FSC or NSN 1	Item Identification 2	Technical Manual Number Identification to end items and remarks 3	Production Year 4	Serial No range or USA No. 5	Yrs of life expectancy 6	Repair Limitations				
						7 55%	8 50%	9 40%	10 30%	11 20%
4110-00-288-9960	FROZEN FOOD CABINET: HOUSEHOLD			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-289-4444	REFRIGERATOR, MECHANICAL: Commercial, 45 CF			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-540-1134	REFRIGERATOR, MECHANICAL: Commercial			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-837-6441	ICE MAKING MACHINE: Cube			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-837-6442	ICE MAKING MACHINE: Cube			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-852-5312	REFRIGERATOR, MECHANICAL: Bacteriological			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0130	REFRIGERATOR, MECHANICAL: Commercial			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10

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						55%	50%	40%	30%	20%
4110-00-899-0132	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0133	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0134	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0135	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0136	DISPENSER, DRINKING WATER:			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0138	ICE CREAM CABINET: 25 GALLON			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-00-899-0139	ICE CREAM CABINET: 45 GALLON			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10

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FSC or NSN	Item Identification	Technical Manual Number Identification to end Items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
1	2	3	4	5	6	7	8	9	10	11
4110-00-924-8885	REFRIGERATION UNIT:emd. 10,000 BTU/HR Thermo King Model QLE10M2		66		10	1-3	4-5	6-7	8-9	10
4110-00-926-4159	REFRIGERATOR, PREFAB: 1,200 cu. ft.	TM 5-4110-204-13		All makes & models	15	1-5	6-8	9-11	12-13	14-15
4110-00-926-4251	REFRIGERATION UNIT: GED. 10,000 BTU/HR Victor Model RTU2G		67		10	1-3	4-5	6-7	8-9	10
4110-00-930-5103	REFRIGERATION UNIT: EMD. 5,000 BTU/HR Redmanson Model REP5001		67		10	1-3	4-5	6-7	8-9	10
4110-00-933-5457	REFRIGERATION UNIT: GED. 9,000 BTU/HR Thermo King Model QL9M2		67		10	1-3	4-5	6-7	8-9	10
4110-00-933-6114	REFRIGERATION UNIT: GED. 5,000 BTU/HR Dixie Narco Model DN5000IV		67		10	1-3	4-5	6-7	8-9	10
4110-00-933-8830	REFRIGERATION UNIT: EMD. 10,000 BTU/HR Zeks Ind Model L10MA		68		10	1-3	4-5	6-7	8-9	10
4110-00-933-8831	REFRIGERATION UNIT: EMD. 10,000 BTU/HR Redmanson Model REP10M60B		66		10	1-3	4-5	6-7	8-9	10
4110-00-935-1512	REFRIGERATION UNIT: GED. 9,000 BTU/HR Redmanson Model RGP9000	TM 5-4110-223-12	67		10	1-3	4-5	6-7	8-9	10
4110-00-935-1617	REFRIGERATION UNIT: EMD. 10,000 BTU/HR Victor Model RTU26 MOD (Elect)	-20P -34 -34P	67		10	1-3	4-5	6-7	8-9	10

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						55%	50%	40%	30%	20%
1	2	3	4	5	6	7	8	9	10	11
4110-00-935-5483	REFRIGERATION UNIT:GED. 9,000 BTU/HR Redmanson RGEP-9000		69		10	1-3	4-5	6-7	8-9	10
4110-00-937-5238	REFRIGERATION UNIT: EMD. 5,000 BTU/HR Dixie Narco Model DN5000II		67		10	1-3	4-5	6-7	8-9	10
4110-00-997-0086	REFRIGERATION UNIT: EMD. 3,000 BTU/HR Victor Products Model RTU27		67		10	1-3	4-5	6-7	8-9	10
4110-01-003-5213	REFRIGERATION UNIT: EMD. 10,000 BTU/HR R&H Metal Products Model RMP-JII-10E				10	1-3	4-5	6-7	8-9	10
4110-01-009-7738	REFRIGERATION UNIT:EMD. 20K BTU/FT/MIN Fed. Spec. Model AA-R-200			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-010-0049	ICE CREAM MAKER (Soft Serve)			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-010-5970	REFRIGERATION UNIT: GED. 10,000 BTU/HR R&H Metal Products Model RMP-J1-10G		78	All numbers	10	1-3	4-5	6-7	8-9	10
4110-01-014-4646	REFRIGERATION UNIT:EMD. 9,000 BTU/HR American Air Filter Model CH609-31		79		10	85	86	87	88	89
4110-01-074-5175	REFRIGERATION UNIT: MECH. 10000 EMD		80	DAAK01 79C5442	15	1-5	6-8	9-11	12-13	14-15

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FSC or NSN	Item Identification	Technical Manual Number Identification to end items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
1	2	3	4	5	6	7	8	9	10	11
4110-01-076-1991	REFRIGERATION UNIT: GED. 5K BTUH Model ERU-5G			All Makes, models, & Serial numbers DAAJ09 79C5152 DAAJ09 80C5371 All Makes, models, & Serial numbers All Makes, models, & Serial numbers DAAK01 87DA074 DAAK01 89D0008 DAAK01 89D0011 DAAJ09 81D0011 DAJ09 81D0011 DAAK01 86DC007 DAAJ01 84CA307	10	1-3	4-5	6-7	8-9	10
4110-01-092-3912	REFRIGERATOR, MECH 150 cu. ft.		80		15	1-5	6-8	9-11	12-13	14-15
4110-01-101-4202	REFRIGERATION UNIT: MECH. 5000 EMD	TM 5-4110-236-14 -24P	81		15	1-5	6-8	9-11	12-13	14-15
4110-01-107-0160	ICE CREAM MAKER (Soft Serve)				10	1-3	4-5	6-7	8-9	10
4110-01-115-5181	REFRIGERATION UNIT: EMD. 20K BTU/FT/MIN Fed. Spec. Model AA-R-200				10	1-3	4-5	6-7	8-9	10
4110-01-119-3960	REFRIGERATION UNIT 600 CU. FT.		88		15	1-5	6-8	9-11	12-13	14-15
4110-01-119-3961	REFRIGERATION, PREFAB 1800 CU. FT.	TM 5-4110-204-13	83		15	1-5	6-8	9-11	12-13	14-15
4110-01-119-3962	REFRIGERATION, PREFAB 4000 cu. ft.		90		15	1-5	6-8	9-11	12-13	14-15
4110-01-120-4604	REFRIGERATION, UNIT 10,000 BTU GED	TM 5-4110-238-14 -24P	84		15	1-5	6-8	9-11	12-13	14-15
4110-01-120-4605	REFRIGERATION, UNIT 10,000 BTU GED	TM 5-4110-238-14 -24P	82		15	1-5	6-8	9-11	12-13	14-15
4110-01-120-5735	REFRIGERATION, UNIT 10,000 BTU GED		87		15	1-5	6-8	9-11	12-13	14-15
4110-01-141-0626	REFRIGERATION, UNIT 10,000 BTU GED	TM 5-4110-239-14 -24P	85		15	1-5	6-8	9-11	12-13	14-15

APPENDIX A
EXPENDITURE LIMITS FOR FSC 4110

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FSC or NSN	Item Identification	Technical Manual Number Identification to end items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
4110-01-143-0056	REFRIGERATOR, MECH 150 cu. ft.	TM 5-4110-240-13&P	88	DAAK01 87D132	15	1-5	6-8	8-9	12-13	14-15
4110-01-160-4360	REFRIGERATION UNIT: EMD. 20 K BTU/Ft/Min Fed. Spec.			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-166-3579	REFRIGERATOR, MECH 150 cu. ft.		84	DAAJ09 83CB795	15	1-5	6-8	9-11	12-13	14-15
4110-01-166-3580	REFRIGERATOR, MECH 150 cu. ft.		84	DAAJ09 83CB795	15	1-5	6-8	9-11	12-13	14-15
4110-01-167-5320	REFRIGERATOR, MECH 150 cu. ft.	TM 5-4110-241-13 -23P	84	DAAJ09 83CB795	15	1-5	6-8	9-11	12-13	14-15
4110-01-188-5514	REFRIGERATION UNIT: EMD. 20 K BTU/Ft/Min Fed. Spec.			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-225-2755	REFRIGERATION UNIT: EMD. Fed. Spec. Model AA-R-200			All makes, models, & serial numbers	10	1-3	4-5	6-7	8-9	10
4110-01-239-9200	REFRIGERATION, PREFAB 1200 cu. ft.		87	DAAK01 86DC007	15	1-5	6-8	9-11	12-13	14-15
4110-01-264-2101	REFRIGERATION, PREFAB 1200 cu. ft.		88	DAAK01 87DA074	15	1-5	6-8	9-11	12-13	14-15
4110-01-269-3914	REFRIGERATION, MECH. 150 cu. ft.		93	DAAK01 91D0086	15	1-5	6-8	9-11	12-13	14-15
4110-01-315-9330	REFRIGERATION, PREFAB 1200 cu. ft.		90	DAAJ01 89D0045	15	1-5	6-8	9-11	12-13	14-15
4110-01-331-2149	REFRIGERATION, PREFAB 1200 cu. ft.		91	DAAK01 90C0210	15	1-5	6-8	9-11	12-13	14-15

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						55%	50%	40%	30%	20%
1	2	3	4	5	6	7	8	9	10	11
4110-01-338-6541	REFRIGERATION, UNIT 9,000 BTU EMD	TM-9-4110-252-14 -24P	92	DAAK01 91R0154	5	1-3	4		5	
4110-01-378-5886	REFRIGERATOR, MECHANICAL FOOD TWO DOOR 115 Volts, 60 HZ STAINLESS STEEL W/UNDER COUNTER DESIGN.			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-389-9181	REFRIGERATION UNITS 5,000 BTU DIESEL and ELECTRIC	TM 9-4110-254-14 -24P	94	DAAK01 94D0012	15	1-5	6-8	9-11	12-13	14-15
4110-01-389-9182	REFRIGERATION UNITS 5,000 BTU DIESEL and ELECTRIC		96	DAAK01 94D0013	15	1-5	6-8	9-11	12-13	14-15
4110-01-390-8871	REFRIGERATION UNITS 9,000 BTU	TM 9-4110-253-14 -24P	93	DAAK01 93C0100	5	1-3	4		5	
4110-01-391-3375	REFRIGERATOR, WALK-IN, OUTSIDE USE, 8x8			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-394-6473	REFRIGERATION UNIT 9,000 BTU ELECTRIC	TM 9-4110-258-14 -24P	94	DAAK01 94D0022	15	1-5	6-8	9-11	12-13	14-15
4110-01-413-0225	DISPLAY CASE, REFRIGERATOR 5.1 cu ft W/SLIDING GLASS DOORS, 115 V 60 HZ, TWO SHELVES			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-419-6113	FREEZER, WALK-IN, OUTSIDE USE, 8x8			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-420-2672	FREEZER, WALK-IN, OUTSIDE USE, 8x8, -10 DEGREES			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10

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FSC or NSN	Item Identification	Technical Manual Number Identification to end items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
						55%	50%	40%	30%	20%
1	2	3	4	5	6	7	8	9	10	11
4110-01-426-8756	REFRIGERATOR, WALK-IN, OUTSIDE USE, 14x16			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-426-8766	FREEZER, WALK-IN, OUTSIDE USE, 14x16			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-445-0303	REFRIGERATOR, WALK-IN, OUTSIDE USE, 10x10			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-445-4765	FREEZER, WALK-IN, OUTSIDE USE, 12x12			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-445-5610	FREEZER, WALK-IN, OUTSIDE USE, 10x10			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110-01-445-5615	REFRIGERATOR, WALK-IN, OUTSIDE USE, 8x10			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110	DISPENSER, ICE, COUNTER, 150 LB			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10

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FSC or NSN	Item Identification	Technical Manual Number Identification to end items and remarks	Production Year	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
1	2	3	4	5	6	7	8	9	10	11
4110	DISPENSER, ICE, COUNTER, 200 LB			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110	DISPENSER, ICE, COUNTER, 250 LB			All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
4110	DISPENSER, ICE, SELF, LEVELING, MOBILE, ELECTRIC			All Serials, makes, and models	8	1-2	3-4		5-6	7-8
4110	SANDWICH UNIT, REFRIGERATED, SELF CONTAINED, ELECTRIC	TB-43-0002-33		All Serials, makes, and models	7	1	2	3-4	5-6	7